

VEDDERPRICE

VEDDER, PRICE, KAUFMAN & KAMMHOLZ, P.C.
222 NORTH LASALLE STREET
CHICAGO, ILLINOIS 60601
312-609-7500
FACSIMILE: 312-609-5005

RECEIVED
CENTRAL FAX CENTER
JUL 14 2005

Facsimile

OFFICES IN CHICAGO, NEW YORK CITY AND ROSELAND, NEW JERSEY

If you have any problems with this transmittal,
please call 312 609-5001.
Our Fax Number is 312-609-5005.

Confidentiality Note
This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original message to us at the above address via the U.S. Postal Service. Thank you.

Fax Operator:

Please deliver the following page(s) to:

Page 1

Name: U.S. Patent and Trademark Office

Fax No.: 703-872-9306

Firm:

Confirmation No.: 312-609-5005

From: Patrick B. Law

Sender's Ext.: 7799

Date: July 14, 2005

Total Pages: 5

Client No.: 00100.02.0039

Time Received by Fax Dept.:

2005 JUL 14 AM 8:48

Message:

U.S. Patent Application No. 10/777,842 filed February 12, 2004, Docket No. 00100.02.0039

I hereby certify that this correspondence; Response (4 pages) is being facsimile transmitted to the
United States Patent and Trademark Office on July 14, 2005.


Patrick B. Law

002
RECEIVED
CENTRAL FAX CENTER
JUL 14 2005

PATENT APPLICATION

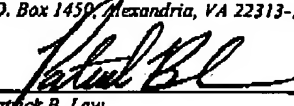
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Larry D. Seiler
Serial No.: 10/777,842
Filing Date: February 12, 2004
Confirmation No.: 5902

Examiner: Matthew Luu
Art Unit: 2676
Docket No.: 00100.02.0039

Title: **APPEARANCE DETERMINATION USING FRAGMENT REDUCTION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Facsimile
I hereby certify that this paper is being faxed to: Commissioner.
For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this
date.
7/14/05 
Date Patrick B. Law

RESPONSE

Dear Sir:

In response to the Office Action mailed April 14, 2005, Applicants submit the following response:

Remarks begin on page 2 of this paper.